


 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: ANC97LA109		Aircraft Registration Number: N9481F	
		Occurrence Date: 07/21/1997		Most Critical Injury: None	
		Occurrence Type: Accident		Investigated By: NTSB	
Location/Time					
Nearest City/Place NAKNEK	State AK	Zip Code 99633	Local Time 1830	Time Zone ADT	
Airport Proximity: On Airport		Distance From Landing Facility:		Direction From Airport:	
Aircraft Information Summary					
Aircraft Manufacturer Cessna		Model/Series 208		Type of Aircraft Airplane	
Sightseeing Flight: No			Air Medical Transport Flight: No		
Narrative					
<p>Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:</p> <p>On July 21, 1997, at 1830 Alaska daylight time, a Cessna 208 airplane, N9481F, sustained substantial damage when it departed the runway at the Naknek-Tibbetts Airport, Naknek, Alaska, and impacted trees. The airline transport certificated pilot and two passengers were not injured. The airplane was operated by Peninsula Airways, Inc., of Anchorage, Alaska, as scheduled commuter flight number 354 from King Salmon, Alaska to Naknek. The flight was conducted under 14 CFR Part 135, a company VFR flight plan was filed, and visual meteorological conditions prevailed at the time of the accident.</p> <p>The airplane departed the Naknek Airport at 1825, and was en route to the Tibbetts Airport, which is separated from the Naknek Airport by a drainage ditch. The flight immediately entered the pattern to land at the Tibbetts Airport. The pilot reported heavy rain began while maneuvering to land, and that he lost forward visibility while on short final. After landing, the airplane drifted off the right side of the 1,700 foot long by 50 foot wide runway, and contacted trees.</p>					
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Landing Facility/Approach Information					
Airport Name NAKNEK-TIBBETTS	Airport ID: 4AK9	Airport Elevation 50 Ft. MSL	Runway Used 34	Runway Length 1700	Runway Width 50
Runway Surface Type: Gravel					
Runway Surface Condition: Soft; Wet					
Type Instrument Approach: NONE					
VFR Approach/Landing: Full Stop; Traffic Pattern					
Aircraft Information					
Aircraft Manufacturer Cessna	Model/Series 208		Serial Number 20800070		
Airworthiness Certificate(s): Normal					
Landing Gear Type: Tricycle					
Homebuilt Aircraft? No	Number of Seats: 10	Certified Max Gross Wt. 8000 LBS	Number of Engines: 1		
Engine Type: Turbo Prop	Engine Manufacturer: P&W	Model/Series: PT-6A-114	Rated Power: 600 HP		
- Aircraft Inspection Information					
Type of Last Inspection 100 Hour	Date of Last Inspection 07/06/1997	Time Since Last Inspection 61 Hours	Airframe Total Time 8670 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed? Yes	ELT Operated? No	ELT Aided in Locating Accident Site?			
Owner/Operator Information					
Registered Aircraft Owner AVION CAPITAL CORPORATION	Street Address 2404 MERRILL FIELD DRIVE				
	City ANCHORAGE	State AK	Zip Code 99501		
Operator of Aircraft PENINSULA AIRWAYS INC.	Street Address 4851-A AIRCRAFT DRIVE				
	City ANCHORAGE	State AK	Zip Code 99502		
Operator Does Business As: PENAIR			Operator Designator Code: PNSA		
- Type of U.S. Certificate(s) Held:					
Air Carrier Operating Certificate(s): Commuter Air Carrier; Flag Carrier/Domestic; On-demand Air Taxi					
Operating Certificate:		Operator Certificate:			
Regulation Flight Conducted Under: Part 135: Air Taxi & Commuter					
Type of Flight Operation Conducted: Unknown					
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First Pilot Information					
Name		City		State	Date of Birth
On File		On File		On File	On File
					Age
					51
Sex: M	Seat Occupied: Left	Principal Profession: Civilian Pilot		Certificate Number: On File	
Certificate(s): Airline Transport; Commercial					
Airplane Rating(s): Multi-engine Land; Multi-engine Sea; Single-engine Land; Single-engine Sea					
Rotorcraft/Glider/LTA: Helicopter					
Instrument Rating(s): Airplane					
Instructor Rating(s): Airplane Multi-engine; Airplane Single-engine; Instrument Airplane					
Type Rating/Endorsement for Accident/Incident Aircraft? No				Current Biennial Flight Review?	
Medical Cert.: Class 1		Medical Cert. Status: Valid Medical--no waivers/lim.		Date of Last Medical Exam: 04/14/1997	
- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night
Total Time	18546	204			
Pilot In Command(PIC)					
Instructor					
Last 90 Days	291	156	192	99	
Last 30 Days	110	50	67	40	
Last 24 Hours	4	4	4		
Seatbelt Used? Yes		Shoulder Harness Used? Yes		Toxicology Performed? No	
				Second Pilot? No	
Flight Plan/Itinerary					
Type of Flight Plan Filed: Company VFR					
Departure Point			State	Airport Identifier	Departure Time
				5NK	1825
Same as Accident/Incident Location					ADT
Destination			State	Airport Identifier	
			AK	4AK9	
Type of Clearance: None					
Type of Airspace: Class G					
Weather Information					
Source of Briefing:					
Company					
Method of Briefing:					


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Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
AKN	1753	ADT	57 Ft. MSL	12 NM	266 Deg. Mag.
Sky/Lowest Cloud Condition: Scattered			5000 Ft. AGL	Condition of Light: Day	
Lowest Ceiling: Broken		8000 Ft. AGL		Visibility: 30 SM	Altimeter: 29.00 "Hg
Temperature: 15 °C	Dew Point: 12 °C	Wind Direction: 280			Density Altitude: Ft.
Wind Speed: 5	Gusts:	Weather Conditions at Accident Site: Visual Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Unknown			
Restrictions to Visibility: None					
Type of Precipitation: Rain; Rain Showers					

Accident Information					
Aircraft Damage:		Aircraft Fire:		Aircraft Explosion	
Classification:					
- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot				1	1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers				2	2
- TOTAL ABOARD -				3	3
Other Ground	0	0	0		0
- GRAND TOTAL -	0	0	0	3	3

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Administrative Information		
Investigator-In-Charge (IIC) MATTHEW L. THOMAS		
Additional Persons Participating in This Accident/Incident Investigation: ANTHONY L ACCURSO FAA FSDO; 4510 W. INTL AIRPORT ANCHORAGE, AK 99502		
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